



## African Spectrum Working Group (AfriSWoG)

Annex 7  
13-Nov-2013  
Terms of Reference

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### Terms of Reference of the AfriSWoG Correspondence Group on Preparing a Common Contribution on WRC-15 Agenda Item 1.2 to the Next JTG 4-5-6-7 Meeting in February 2014

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#### 1. Introduction

During the last JTG 4-5-6-7 meeting held in October 2013, two contributions were submitted by some of the ATU members addressing the adjacent channel sharing between the mobile and broadcasting service at the 700 MHz. The work in these contributions was based on the ATU workshop that was held in South Africa in September 2013.

While the intention was to submit one contribution on behalf of the ATU members, due to the shortage in time before the last JTG meeting, it was not possible to combine the two contributions and to seek endorsements from all of the ATU members before the submission deadline.

Based on the results of the last meeting JTG 4-5-6-7 meeting which ended up by including the two contributions in the JTG 4-5-6-7 report that addresses the adjacent channel sharing studies between the mobile and broadcasting services, it is proposed to submit one common contribution to the next JTG 4-5-6-7 meeting in February 2014 on behalf of the ATU members to complete the sharing studies and to address other related issues.

A Correspondence Group (CG) is proposed to be established to start work on such a study under the mandates of AfriSWoG with the following terms of reference:

#### 2. Terms of reference

- a. Collect information on other countries' related contributions in the JTG 4-5-6-7 meeting of October 2013, particularly those from African administrations;
- b. Identify possible modifications to the submitted sharing studies or submitting new study to be further considered by the next meeting of JTG 4-5-6-7, based on information received;
- c. Consider coordinating with other ITU member states that submitted related studies in order to determine the best approach regarding work on sharing studies;
- d. Consider the MCL related sharing studies that was submitted at the last meeting of JTG 4-5-6-7 in addition to Monte Carlo studies with time elements;
- e. Undertake such simulations/studies taking into account the latest set of parameters developed at the October 2013 JTG 4-5-6-7 meeting and/or WP 5D and WP 6A as the case may be;

- f. Study both the baseline scenerios (referred to as worst case) and other scenarios that take into account various mitigating factors such as resource block mitigation factors; and
- g. Based on simulations/studies, draw recommendations and conclusions and include them in the report (draft contribution) for endorsement consideration by the ATU membership.

### 3. Working methods

The work of the Correspondence Group will be conducted by correspondence using the AfriSWoG mailing list.

### 4. Deliverables

The Correspondence Group should report on its activity to the AfriSWoG management team on the **15<sup>th</sup> January 2014** considering that the input deadline for the next JTG 4-5-6-7 meeting is on the 13<sup>th</sup> February 2014. The report should be in the form of one common contribution for the next JTG 4-5-6-7 meeting.

The AfriSWoG management team will consider the CG report and make any such necessary amendments in consultation with the Chairman of the CG. The AfriSWoG Chairman shall then seek endorsements from all the ATU members before the deadline of submitting contributions to the JTG 4-5-6-7 meeting through the Secretary General. ATU membership shall be given up to **7<sup>th</sup> February 2014** to consider endorsement the draft contribution and inform the Secretary General accordingly.

### 5. Leadership

Taking into account the need to streamline leadership of the CG and that of WRC-15 Chapter 1 coordination to which the issue falls, the meeting establishment the following leadership and members of the CG:

Chairman:	Silulami DOYI	<a href="mailto:silulami@doc.gov.za">silulami@doc.gov.za</a>
Vice-chairman:	Baxton SIREWU	<a href="mailto:baxton.sirewu@potraz.gov.zw">baxton.sirewu@potraz.gov.zw</a>
Members:	Mohamed MOGHAZI	<a href="mailto:Mmoghazi@tra.gov.eg">Mmoghazi@tra.gov.eg</a>
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	Mouhamadou AWALLOW	<a href="mailto:m.awallou@yahoo.fr">m.awallou@yahoo.fr</a>

Mr. Silulami DOYI and Mr. Baxton SIREWU are ATU WRC-15 Chapter 1 Coordinator and Agenda Item 1.2 Rapporteur, respectively, and accordingly the meeting decided to designate them as Chairman and Vice-Chairman, respectively.